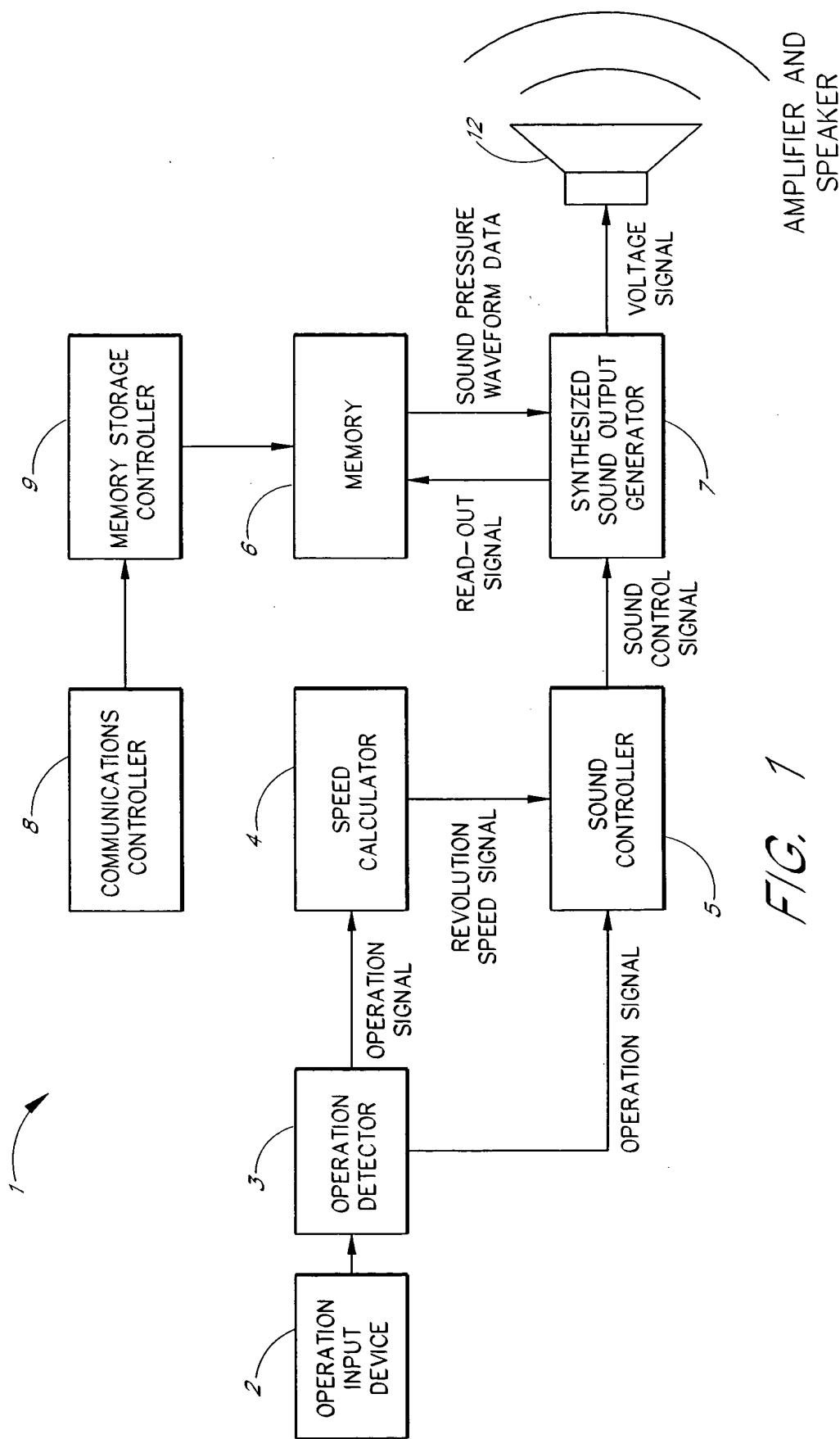


VEHICLE SOUND SYNTHESIZER

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F/G. 1

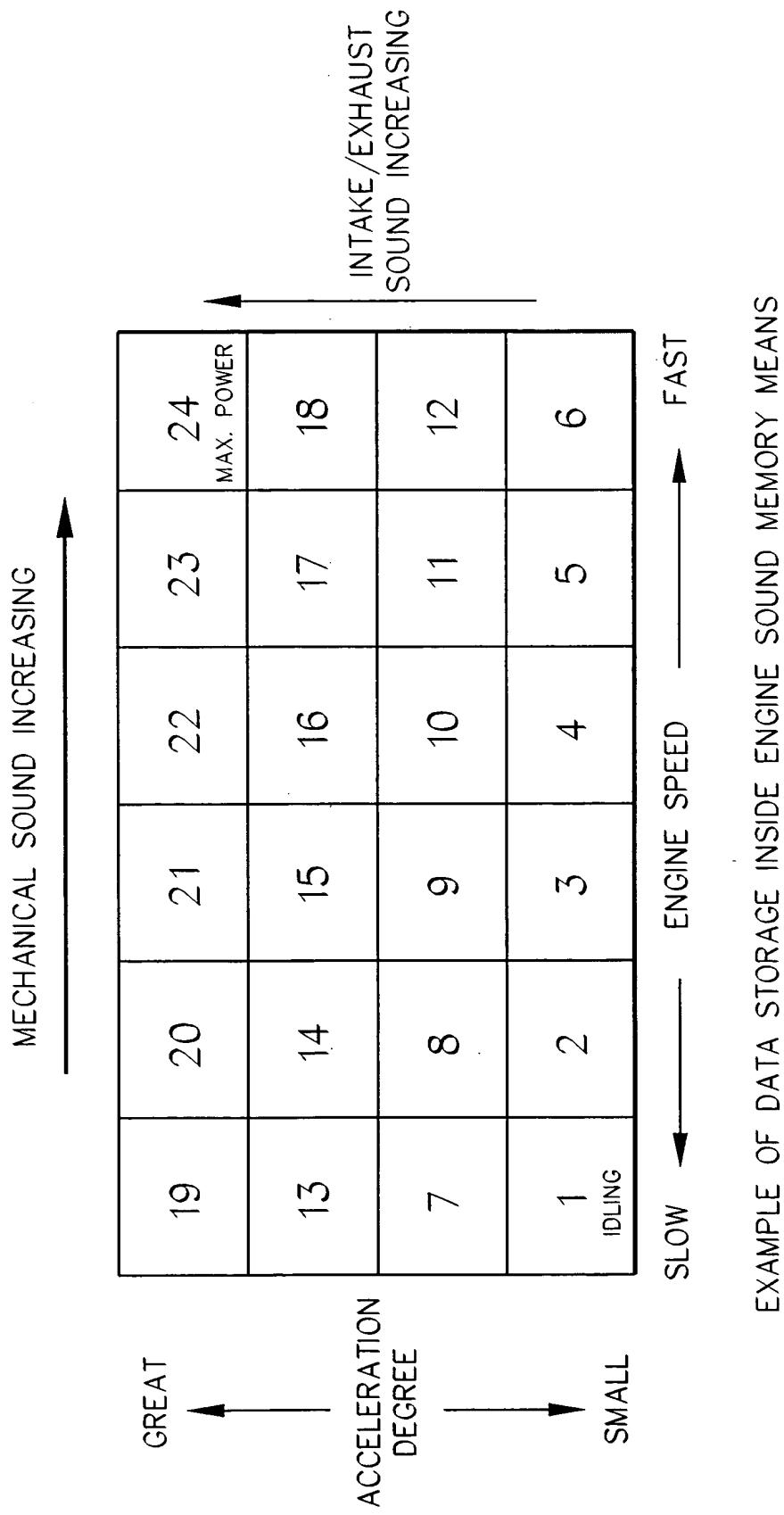
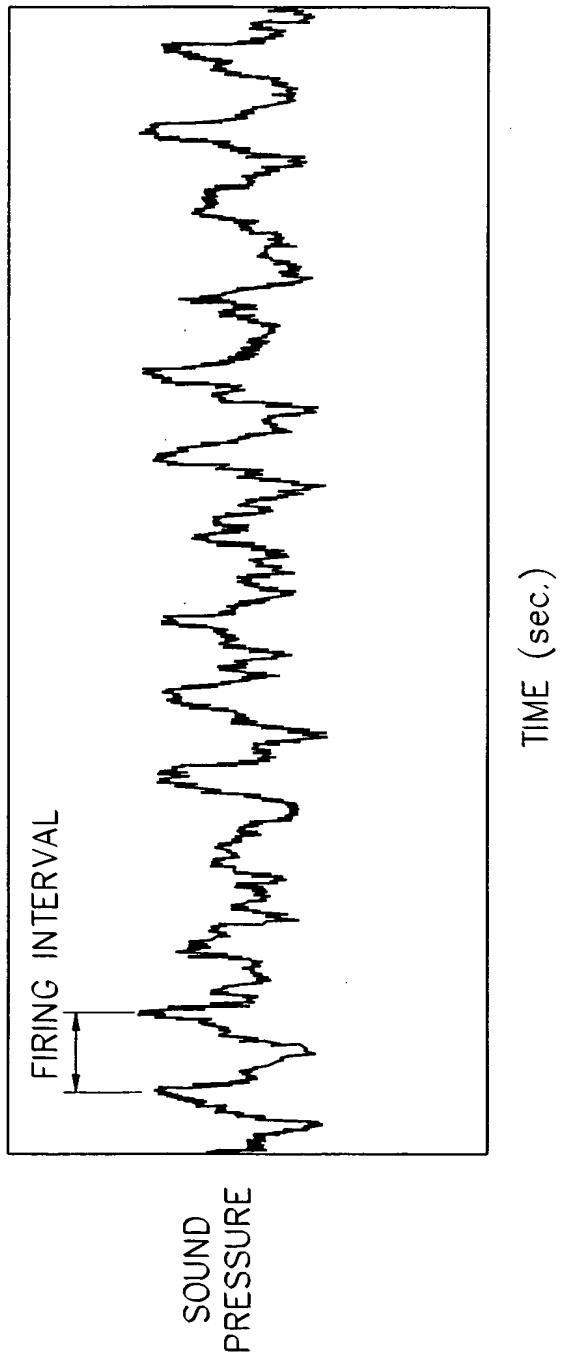


FIG. 2



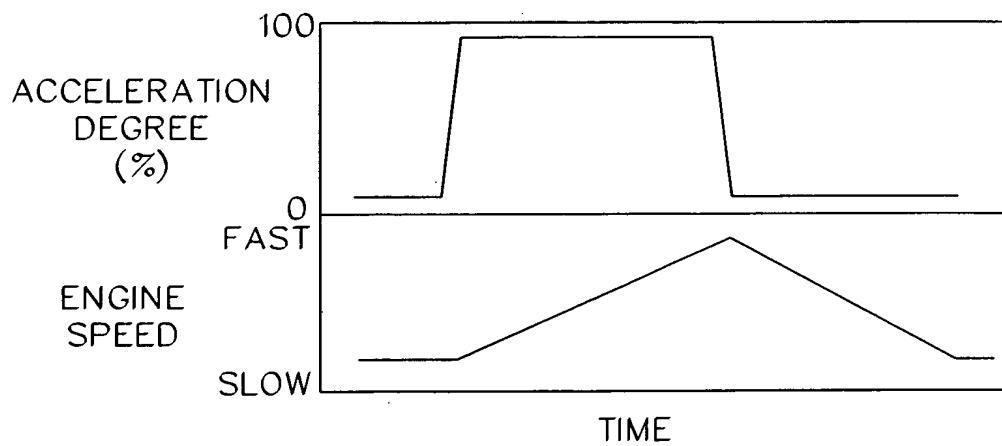
EXAMPLE OF ENGINE SOUND PRESSURE WAVEFORMS

FIG. 3

VEHICLE SOUND SYNTHESIZER

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FLUCTUATION IN RAPID
ACCELERATION/DECELERATION PERIODS

FIG. 4

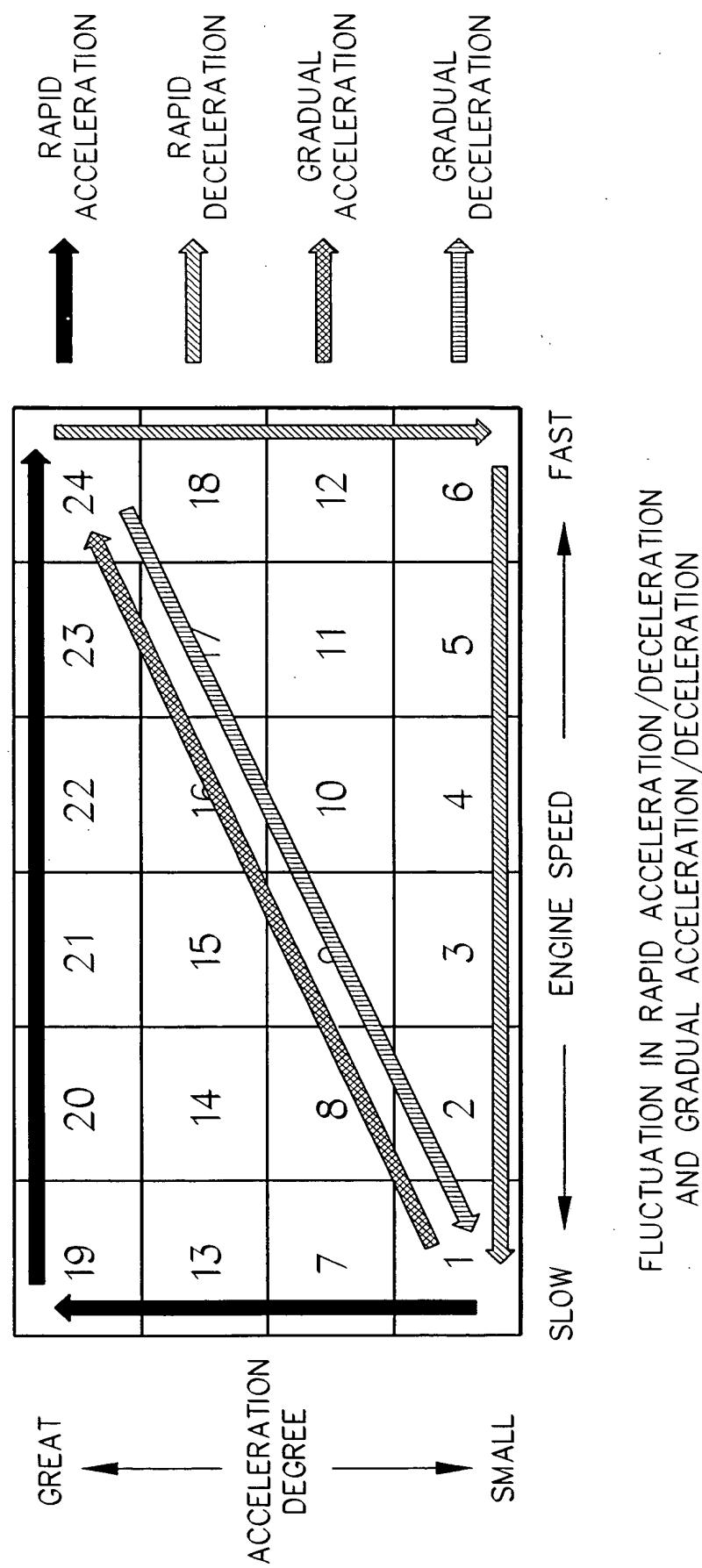
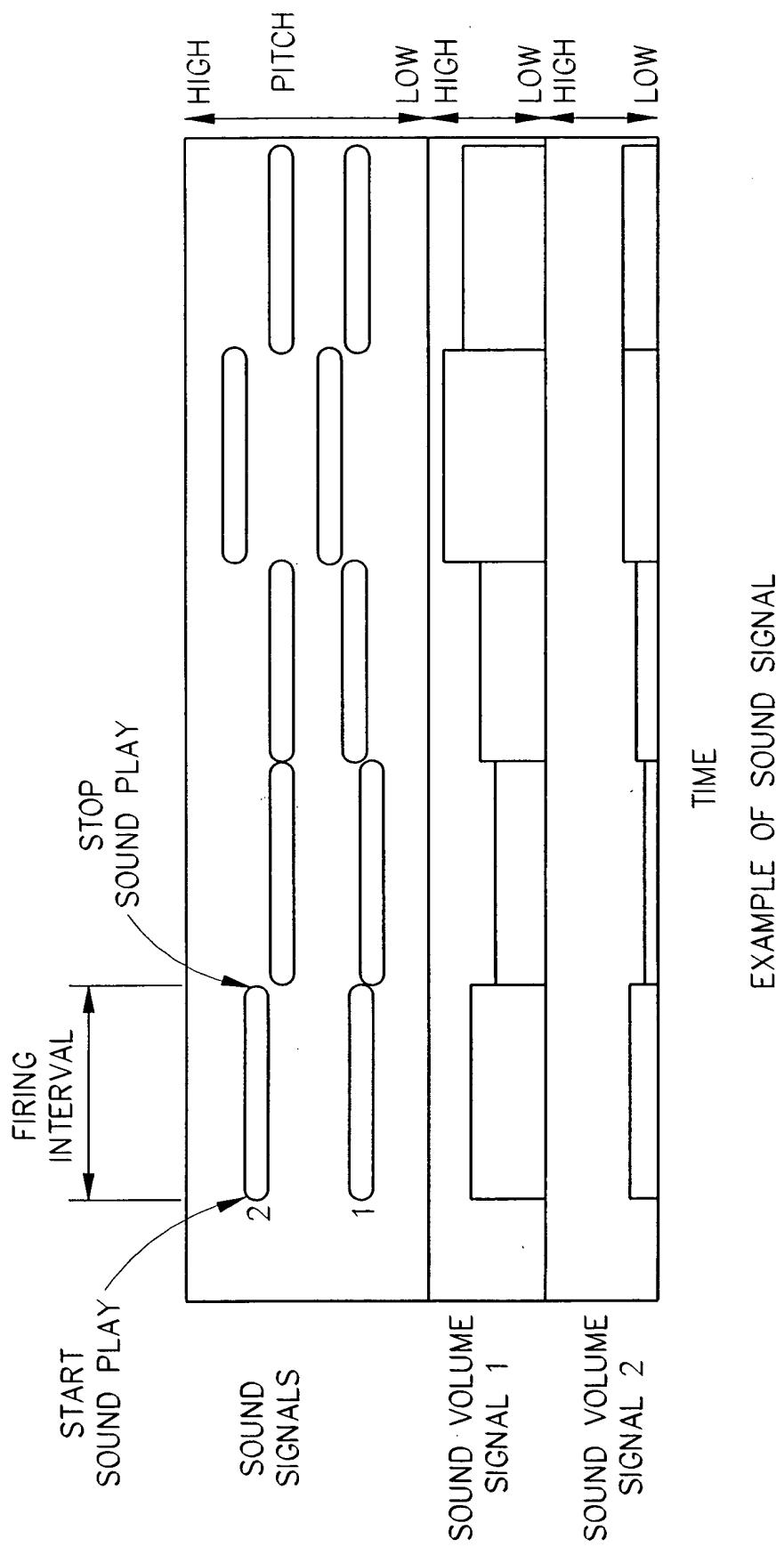


FIG. 5



EFFECT IN REPRODUCTION RATE CHANGE

NO CHANGE IN
REPRODUCTION RATE

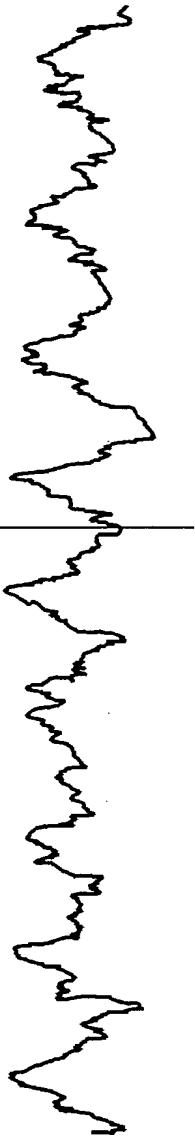


FIG. 7A

CHANGE IN
REPRODUCTION RATE

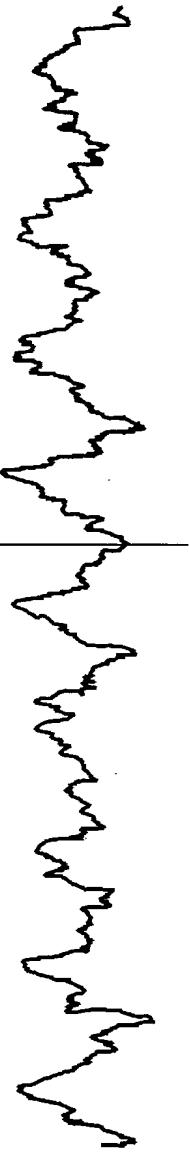


FIG. 7B

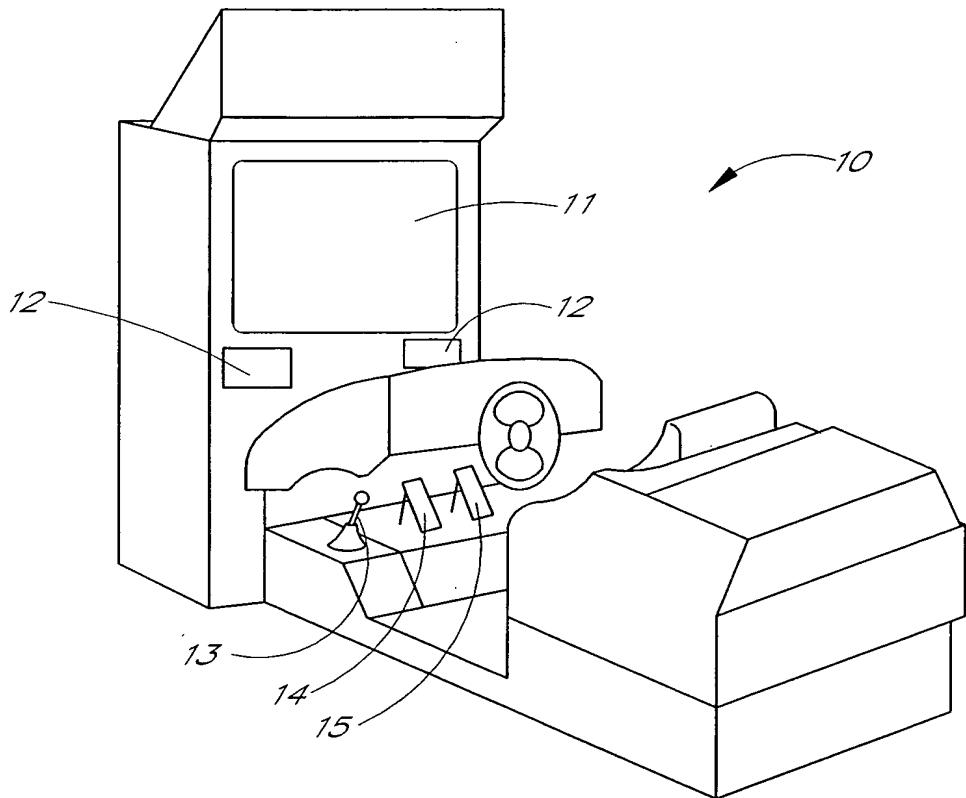


FIG. 8

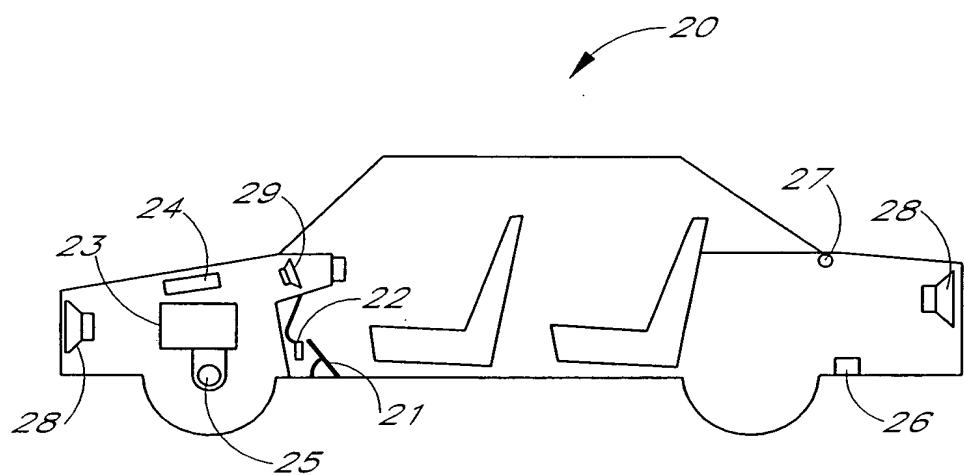


FIG. 9

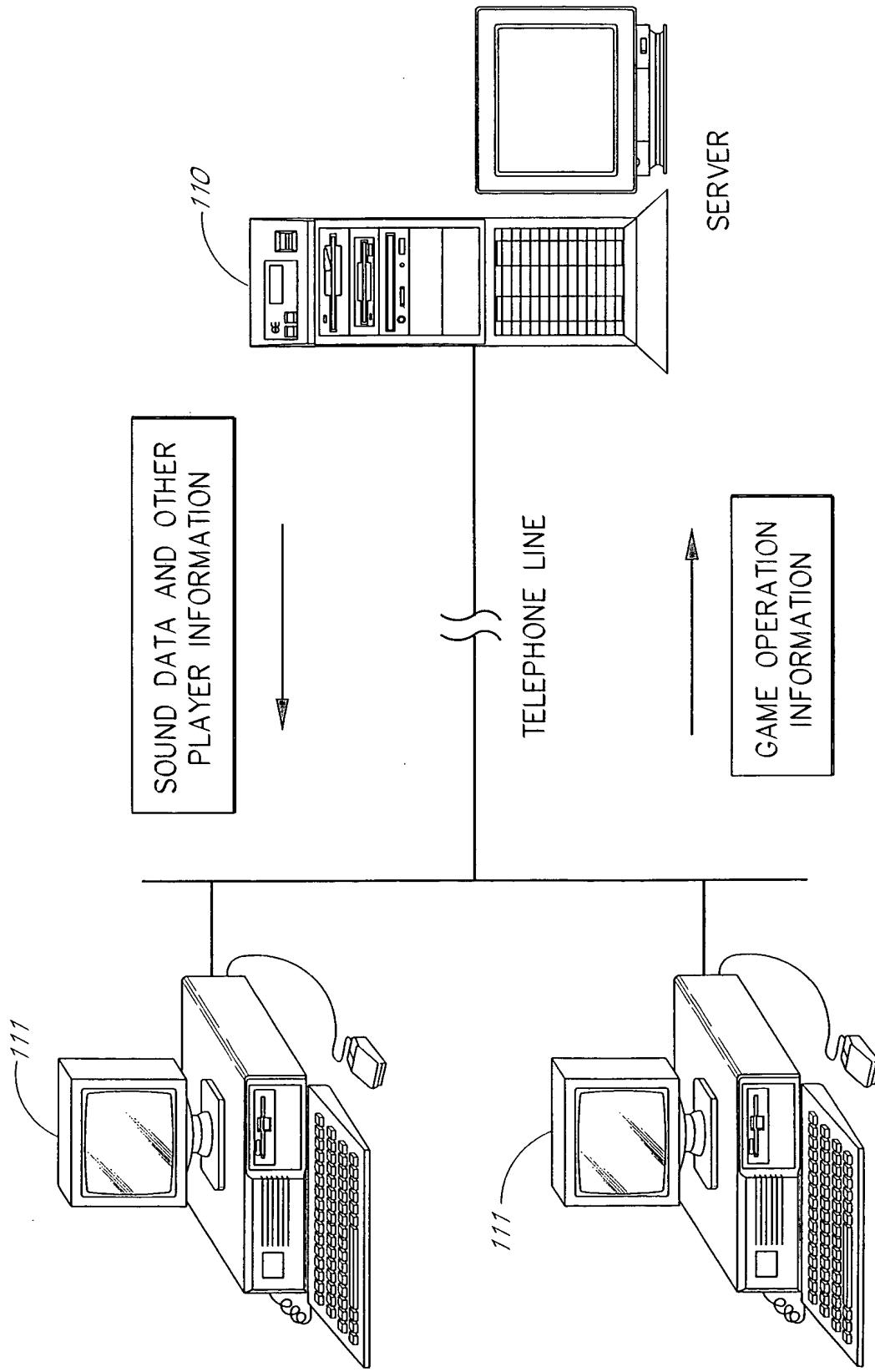


FIG. 10

VEHICLE SOUND SYNTHESIZER

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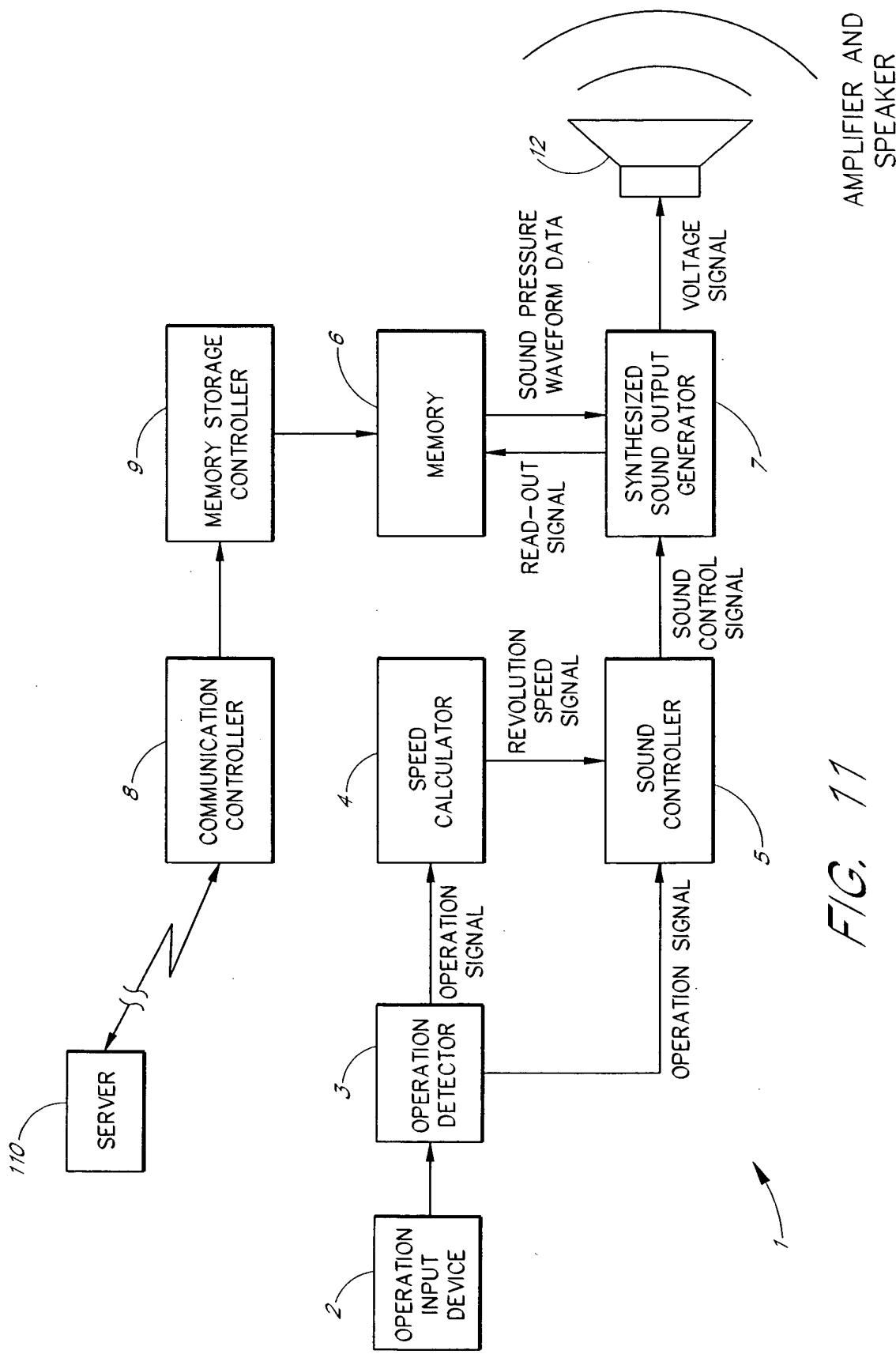


FIG. 11

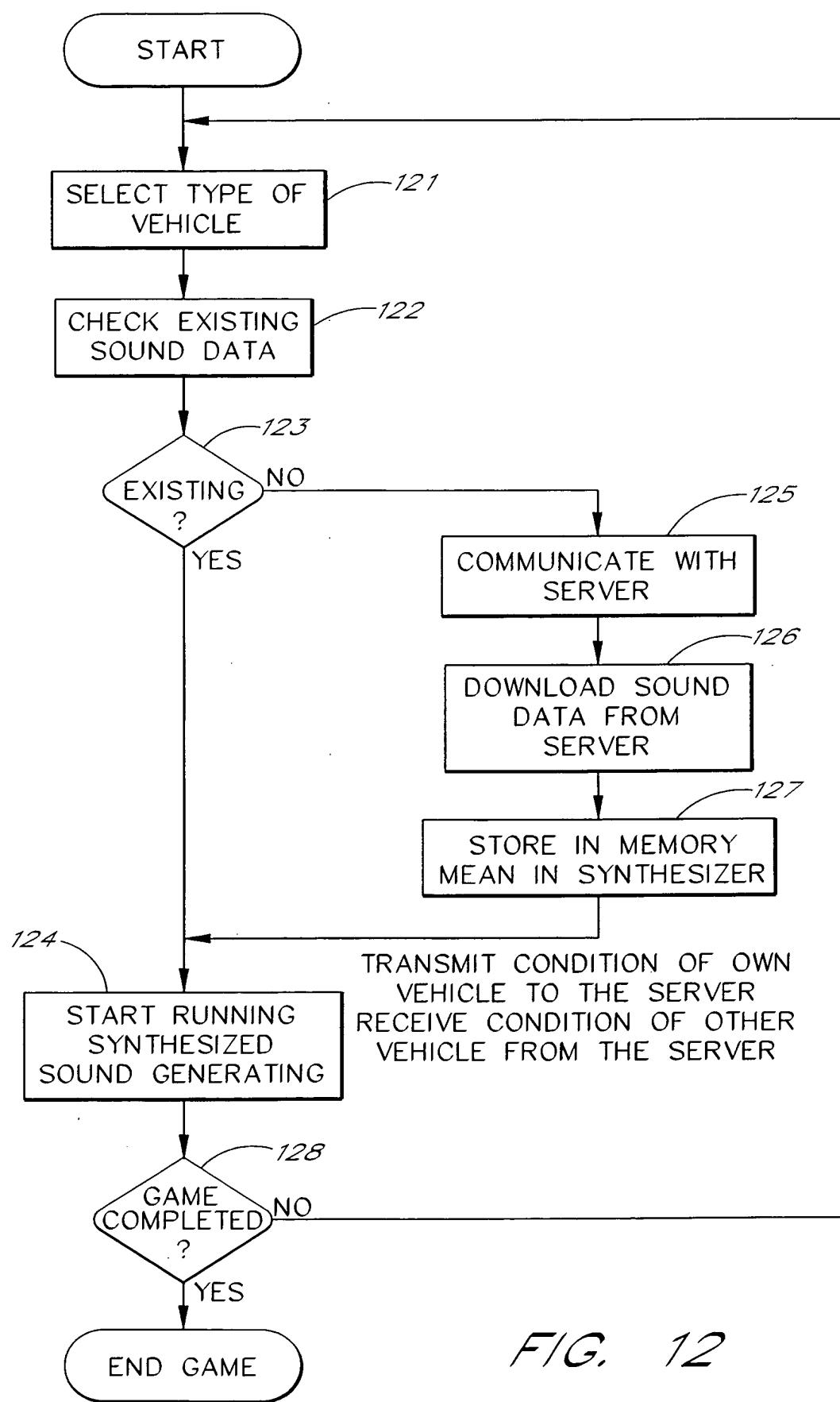


FIG. 12

